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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Charles M. Lieber et al.  
Serial No.: 10/020,004  
Confirmation No.: 7232  
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For: NANOSENSORS  
  
Examiner: Victor A. Mandala  
Art Unit: 2826

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**MAIL STOP AMENDMENT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE**

Sir:

In response to the Final Office Action mailed August 30, 2005, Applicants respectfully request reconsideration in view of the following remarks:

**The Claims** are reflected in the listing of claims that begins on page 2 of this response.

**Remarks** begin on page 14 of this response.